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FORM		First Named Inventor		Gavin Paul Vinson
		Art Unit		To Be Determined
(to be used for all correspondence after i	initial filing)	Examiner Name		To Be Determined
Total Number of Pages in This Submissi	ion	Attorney Docket Numb	oer	KLBS0003-100
	ENCLO	SURES (check all that ap	ply)	
Fee Transmittal Form	☐ Drawing(s			After Allowance Communication to TC
Fee Attached	Licensing	-related Papers		Appeal Communication to Board
Amendment / Reply	Petition			of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Provisiona	o Convert to a al Application	1_	Proprietary Information
Affidavits/declaration(s)		Attorney, Revocation of Correspondence		Status Letter
Extension of Time Request	1,	Disclaimer		Other Enclosure(s) (please identify below):
☐ Express Abandonment Request ☐ Information Disclosure Statement	☐ Request for Refund ☐ CD, Number of CD(s) ☐ Landscape Table on CD		Refer Copy Inter	ms PTO SB/08a and SB/08b (3 pp.); (17) erences Cited, (17) Reference Enclosed; and by of International Search Report for ernational Application No. E/GB2003/003758 dated April 21, 2004.
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53 Remarks EXPRES MAIL LABEL NO: EV514685159US DATE OF DEPOSIT: 2000 2, 2000			35	
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Signature	Ro	oxee		
Printed Name	Paul K. Legaard	j, Ph.D.		
Date	<u> </u>	ITT 2001 No		38,534
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	rst class mail ii	in an envelope addressed		O or deposited with the United States Postal Commissioner for Patents, P.O. Box 1450,
Signature				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name

Date



AUG 0 2 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in Re Application of: Vinson, Puddefoot and Barker

Serial No.:10/525,277

Group Art Unit: To Be Determined

Filing Date: Herewith

Examiner: To Be Determined

For: Therapeutic uses of Monoclonal Antibodies to the Angiotensin-II Type-1 Receptor

EXPRESS MAIL INFORMATION

Express Mail Label No: EV514685159US

Date Of Deposit: AUGUST 2, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56 and in accordance with 37 C.F.R. §§ 1.97 and 1.98, information relating to the above-identified application is hereby disclosed, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO Forms SB/08A and SB/08B, formerly known as PTO Form 1449 submitted herewith.

Inclusion of the information submitted herewith is not to be construed as an admission that the information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed:

	within three months of the filing date of the patent application.
	within three months of the date of entry into the national stage as set forth in
	37 C.F.R. § 1.491 of the international application.
\boxtimes	before the mailing date of a first Office Action on the merits.
	after the mailing date of a first Office Action on the merits, but before the
	mailing date of a Final Office Action under 37 C.F.R. § 1.116 or a Notice of
	Allowance under 37 C.F.R. § 1.311, and accordingly is accompanied by:

the Statement under 37 C.F.R. § 1.97(e) (see "Statement" below);

		or
		the Fee of \$180.00 set forth in 37 C.F.R. § 1.17(p); or
		No fee is owed by the applicant(s).
	In acco	ordance with 37 C.F.R. § 1.129(a), this Information Disclosure
	Statem	nent is being filed in connection with the first or second After
	Final S	Submission, and accordingly is accompanied by the Statement under 37
	C.F.R.	§ 1.97(e) (see "Statement" below) and the fee of \$180.00 as set forth in
	37 C.F	F.R. § 1.17(p), is attached.
	after t	he mailing date of a Final Office Action under 37 C.F.R. § 1.116 or a
	Notice	of Allowance under 37 C.F.R. § 1.311, but before the payment of the
	Issue I	Fee, and accordingly is accompanied by the Statement under 37 C.F.R.
	§ 1.97	(e), (see "Statement," and "Fees" below).
\boxtimes	Copies	s of the references listed on the attached PTO Forms SB/08a and
	SB/08	b, formerly known as PTO Form 1449 are enclosed. Copy of
	Interna	ational Search Report dated April 21, 2004 for International Application
	No. PO	CT/GB03/03758 is also enclosed.
	EXCE	CPT THAT:
		In view of the voluminous nature of reference @@, and the likelihood
		that this reference is available to the Examiner, copies are not enclosed
		herewith.
		In accordance with 37 C.F.R. § 1.98(d), copies of the following
		references listed on the attached PTO Form SB/08A and PTO Form
		SB/08B, formerly known as PTO Form 1449 are not enclosed herewith
		because they were previously cited by or submitted to the U.S. Patent
		and Trademark Office in patent application(s) for which a claim for
		priority under 35 U.S.C. § 120 have been made in the instant
		application.
		If any of the foregoing publications are not available to the Examiner,
		Applicant will endeavor to supply copies at the Examiner's request.

Stater	ment under 37 C.F.R. § 1.97(e)
	The undersigned attorney hereby states that each item information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
Fees	
\boxtimes	No Fee is owed by the applicant(s).
	The Information Disclosure Statement Fee of \$180.00 under 37 C.F.R § 1.17(p) is enclosed herewith.
Meth	od of Payment of Fees
	Attached is a check in the amount of \$ This form is submitted in duplicate.
	Charge Deposit Account No. 50-1275 in the amount of \$180.00. This form is submitted in duplicate.
	Please charge any deficiency or credit any overpayment to Deposit Account 50-1275.
	No fee or Statement is required under 37 C.F.R. § 1.97(b).

Paul K. Legaard, Ph.D. Registration No. 38,534

Respectfully submitted,

Dated: 2 AUGUIT 2007 COZEN O'CONNOR, P.C. 1900 Market Street, 5th Floor Philadelphia, PA 19103-3508 (215) 665-2000 – Telephone (215) 701-2013 - Facsimile PTO/SB/08a (08-03)
Approved through 07/31/2006. OMB 0651-0031
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Substitute for form 1440 PTO

Complete if Known

Application Number 10/525,277

INFORMATION DISCLOSURE

Filing Date Herewith

STATEMENT BY APPLICANT

First Named Inventor Gavin Paul Vinson

Art Unit To Be Determined

(Use as many sheets as necessary)

Examiner Name To Be Determined

Attorney Docket Number

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Sheet

	U.S. PATENT DOCUMENTS					
Examiner Cite Initials * No.1	Cita	Document Number	Publication/Issue Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	
	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear		
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	FOREIGN PATENT DOCUMENTS					
Examiner Cite		Foreign Patent Document	Publication Name of Patentee or	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Date/Filing Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁵
	AA	WO 95/09186	04-06-1999	Queen Mary and Westfield College		
	AB	WO 2004/018519	03-04-2004	Queen Mary and Westfield College		
				-		

Examiner	Date
Signature	Considered

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/525,277

Filing Date Herewith

First Named Inventor Gavin Paul Vinson

Art Unit To Be Determined

Examiner Name To Be Determined

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Sheet 2 of 3 Attorney Docket Number KLBS0003-100

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2		
	AC	Barker et al., "Monoclonal antibody to a conserved sequence in the extracellular domain recognizes the angiotensin II AT1 receptor in mammalian target tissues," J. of Molecular Endocrinology (1993) 11:241-245.			
	AD	Cheng et al., "Young SHR express increased type 1 angiotensin II receptors in renal proximal tubule," Am J Physiol. (1998) 274(1 Pt 2):F10-7.			
	AE	De Paepe et al., "Growth stimulatory angiotensin II type-1 receptor is upregulated in breast hyperplasia and in situ carcinoma but not in invasive carcinoma," <i>Histochem Cell Biol</i> (2001) 116:247-254.			
	AF	Harrison-Bernard et al., "Immunohistochemical localization of ANG II AT1 receptor in adult rat kidney using a monoclonal antibody," Am J Physiol. (1997) 273(1 Pt 2):F170-7.			
	AG	Inwang et al., "Angiotensin II type 1 receptor expression in human breast tissues," J. of Cancer (1997) 75(9):1279-1283.			
	АН	Kapas et al., "Internalization of the type I angiotensin II receptor (AT1) is required for protein kinase C activation but not for inositol triphosphate release in the angiotensin II stimulated rat adrenal zona glomerulosa cell," <i>Biochemical and Biophysical Research Communications</i> (1994) 204(3):1292-1298.			
	AI	Ling et al., "Matrix-dependent gene expression of Egr-1 and PDGF a regulate angiotensin II-induced proliferation in human vascular smooth muscle cells," Hypertension (1999) 34:1141-1146.			
	AJ	Marsigliate et al., "AT1 angiotensin II receptor subtype in the human larynx and squamous laryngeal carcinoma," Cancer (1996) 110:19-27.			
	AK	Murphy et al., "Isolation of a cDNA encoding the vascular type-1 angiotensin II receptor," <i>Nature</i> (1991) 351:233-236.			
	AL	Richards et al., "Inhibition of central angiotensin responses by angiotensin type-1 receptor antibody," <i>Hypertension</i> (1993) 21(6):1062-1065.			
	AM	Tahmasebi et al., "Transcription of the prorenin gene in normal and diseased breast," European J. of Cancer (1998) 34(11):1777-1782.			

Examiner	Date	
Signature	Considered	J

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

^{&#}x27;Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number	10/525,277	
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First Named Inventor	Gavin Paul Vinson	
Art Unit	To Be Determined	
Examiner Name	To Be Determined	_
Attorney Docket Number	KLBS0003-100	

		NON PATENT LITERATURE DOCUMENTS	
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	AN	Touyz et al., "Angiotensin II stimulates DNA and protein synthesis in vascular smotth muscle cells from human arteries: role of extracellular signal-regulated kinases," <i>Hypertension</i> (1999) 17:907-916.	
	AO	Vinson et al., "Internalisation of the type I angiotensin II receptor (AT1) and angiotensin II function in the rat adrenal zona glomerulose cell," J. of Endocrinology (1994) 141:R5-R9.	_
	AP	Yang et al., "Involvement of MAP kinase in angiotension II-induced phosphorylation and intracellular targeting of neuronal AT1 receptors," J. of Neuroscience (1997) 17(5):1660-1669.	
	AQ	Yang et al., "Increased angiotensin II type 1 receptor expression in hypercholesterolemic atherosclerosis in rabbits," Arterioscler Thromb Vasc Biol. (1998) 18(9):1433-9.	
_	AR	International Search Report dated April 21, 2004 for International Application No. PCT/GB03/03758.	

Examiner	į	Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

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